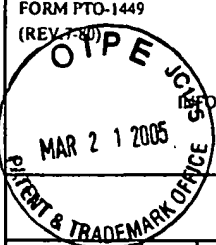


FORM PTO-1449 (REV. 7-00)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 890057.408C1	APPLICATION NO. 09/825,159		
				APPLICANTS Kenneth H. Abbott et al.			
				FILING DATE April 2, 2001	GROUP ART UNIT 2173		
<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TH	AA	5,388,198	02/07/95	Layman et al.	395 715	155 812	
	AB	5,506,580	04/09/96	Whiting et al.	341	51	
	AC	5,539,665	07/23/96	Lamming et al.	364	514 R	
	AD	5,544,321	08/06/96	Theimer et al.	395 709	226	
	AE	5,601,435	02/11/97	Quy	434	307 R	
	AF	5,603,054	02/11/97	Theimer et al.	395 710	826 6	
	AG	5,751,260	05/12/98	Nappi et al.	345	8	
	AH	5,913,030	06/15/99	Lotspiech et al.	395 709	203	
	AI	5,953,718	09/14/99	Wical	707	5	
	AJ	5,966,533	10/12/99	Moddy	395 717	702 100	
↓	AK	5,983,335	11/09/99	Dwyer, III	712	23	
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
TH	AL	WO 98/47084	10/22/98	WIPO	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
TH	AM	WO 99/17228	04/08/99	WIPO	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>OTHER PRIOR ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
TH	AN	Bauer, M. et al., "A Collaborative Wearable System with Remote Sensing," University of Oregon, 8 pgs., February 1996.					
TH	AO	Fickas, S., et al., "Software Organization for Dynamic and Adaptable Wearable Systems," University of Oregon, October 13-14, 1997, 8 pages.					
TH	AP	Finger, S. et al., "Rapid Design and Manufacture of Wearable Computers," Communication of the ACM, Vol. 39, No. 2, February 1996, pp. 63-70.					
TH	AQ	Gabbard, J., et al., "A Taxonomy of Usability Characteristics in Virtual Environments," November 1997, can be retrieved from <a href="http://csgrad.cs.vt.edu/~jgabbard/ve/taxonomy/">http://csgrad.cs.vt.edu/~jgabbard/ve/taxonomy/</a> , 190 pages.					
EXAMINER <i>Edenot Hail</i>				DATE CONSIDERED 8-3-05			
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).							

FORM PTO-1449 (REV.7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 890057.408C1		APPLICATION NO. 09/825,159	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Kenneth H. Abbott et al.			
				FILING DATE April 2, 2001		GROUP ART UNIT 2173	
<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
TH	BA	5,999,975	12/07/99	Kittaka et al.	709	224	
	BB	6,014,638	01/11/00	Burge et al.	705	27	
	BC	6,091,411	07/18/00	Straub et al.	345	715	333 762
	BD	6,127,990	10/03/00	Zwern	345	8	
	BE	6,134,532	10/17/00	Lazarus et al.	705	14	
	BF	6,154,745	11/28/00	Kari et al.	707	100	
	BG	6,195,622	02/27/01	Altschuler et al.	703	2	
	BH	6,218,958	04/17/01	Eichstaedt et al.	340	825.46	
	BI	6,230,111	05/08/01	Mizokawa	702	182	
	BJ	6,294,953	09/25/01	Steeves	329	341	
✓	BK	6,513,046	01/28/03	Abbott, III et al.	707	104.1	
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION			
				YES	NO		
	BL						
<b>OTHER PRIOR ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
TH	BM	Gavrilova, T., et al., "An Approach to Mapping of User Model to Corresponding Interface Parameters," 1997, pp. 24-29, can be retrieved from <a href="http://citiseer.nj.nec.com/context/109679/352175">http://citiseer.nj.nec.com/context/109679/352175</a> .					
TH	BN	Kortuem, G. et al., "Context-Aware, Adaptive Wearable Computers as Remote Interfaces to 'Intelligent' Environments," University of Oregon, October 1998, 8 pgs..					
TH	BO	Mann, S., "'Smart Clothing': Wearable Multimedia Computing and 'Personal Imaging' to Restore the Technological Balance Between People and Their Environments," <i>ACM Multimedia</i> , pp. 163-174, November 1996.					
TH	BP	Rekimoto, J. et al., "The World Through the Computer: Computer Augmented Interaction with Real World Environments," <i>ACM</i> , November 1995, pp. 29-36.					
EXAMINER <i>Tadashi Hailin</i>				DATE CONSIDERED 8-3-05			
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<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TH	CA	6,549,915	04/15/03	Abbott, III et al.	707	104.1	6/6/01
	CB	6,571,279	05/27/03	Herz et al.	709	217	5/19/99
	CC	6,747,675	06/08/04	Abbott et al.	345 715	740	11/28/00
	CD	6,791,580	09/14/04	Abbott et al.	345 715	744	11/28/00
	CE	6,801,223	10/05/04	Abbott et al.	345 715	740	11/28/00
	CF	6,812,937	11/02/04	Abbott et al.	345 715	740	11/28/00
	CG	2002/0032689	03/14/02	Abbott, III et al.	707	104.1	6/6/01
	CH	2003/0154476	08/14/03	Abbott, III et al.	725	37	2/21/03
	CI	09/724,777		Abbott et al.	715	740	11/28/00
	CJ	09/724,799		Abbott et al.	709	206	11/28/00
↓	CK	09/724,892		Abbott et al.	709	200	11/28/00
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
	CL				YES	NO	
	CM						
	CN						
<b>OTHER PRIOR ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
TH	CP	Rogers, E., et al., "Outbreak Agent: Intelligent Wearable Technology for Hazardous Environments," 1997 IEEE International Conference, Orlando Florida, October 12-15, 1997, pp. 3198-3203.					
TH	CQ	Smailagic, A. et al., "Matching Interface Design with User Tasks: Modalities of Interaction with CMU Wearable Computers," IEEE Personal Communications, February 1996, pp. 14-25.					
TH	CR	Starner, T. et al., "Visual Contextual Awareness in Wearable Computing," Media Lab, MIT, October 1998, 8 pgs..					
EXAMINER <i>Tadese Hailu</i>				DATE CONSIDERED 8-3-05			
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